

WHAT IS CLAIMED IS:

1. A flat panel type display apparatus including a display section main body having a plurality of display electrodes arranged thereon and a tape carrier package connected to the display electrodes,

wherein one end of the display section main body is formed with i) a first terminal group connected to the plurality of display electrodes, ii) a second terminal group adjacent to the first terminal group, iii) a third terminal group electrically connected to the second terminal group through wiring patterns,

wherein a connection end of the tape carrier package is connected to the first terminal group and the second terminal group, while a flat cable for external wiring is connected with the third terminal group.

2. The flat panel type display apparatus according to claim 1, wherein the flat cable is formed by FPC or FFC.

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3. The flat panel type display apparatus according to claim 1 or 2, wherein the first and second terminal groups are collected in a predetermined area at one end of the display section main body, the connection end of the tape carrier package is connected through one operation to the first and second terminal groups formed and collected in the predetermined area.

4. The flat panel type display apparatus according to any one of claims 1 to 3, wherein the first and second terminal groups are formed by being arranged in one column in the predetermined area at one end of the display section main body.

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5. The flat panel type display apparatus according to any one of claims 1 to 4, wherein the tape carrier package is formed such that its connecting terminal groups to be connected to the first and second terminal groups are located in its connecting terminal section, while an electronic device is connected between the connecting terminal group to be connected to the first terminal group and the connecting terminal group to be connected to the second terminal group.

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6. The flat panel type display apparatus according to claim 5, wherein the electronic device is an integrated circuit device for supplying an electric power for display to the plurality of display electrodes.

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7. The flat panel type display apparatus according to any one of claims 1 to 6, wherein the flat cable is connected between a circuit board and the third terminal group.

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8. The flat panel type display apparatus according to any one of claims 1 to 7, wherein an interval between the first, second terminal groups and the third terminal group is larger than the length of the tape carrier package.